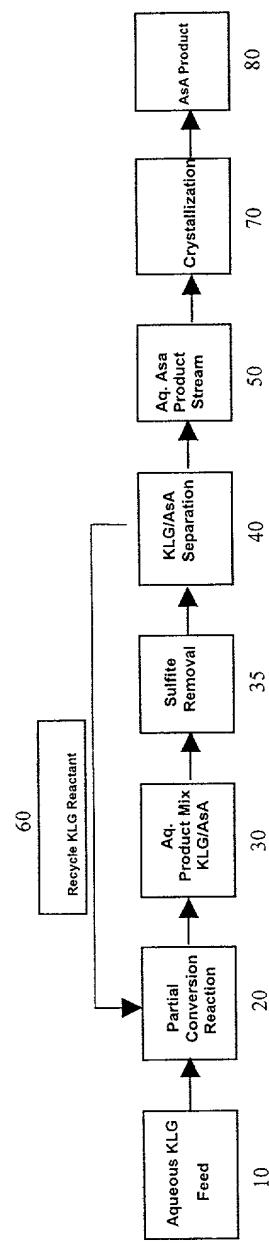
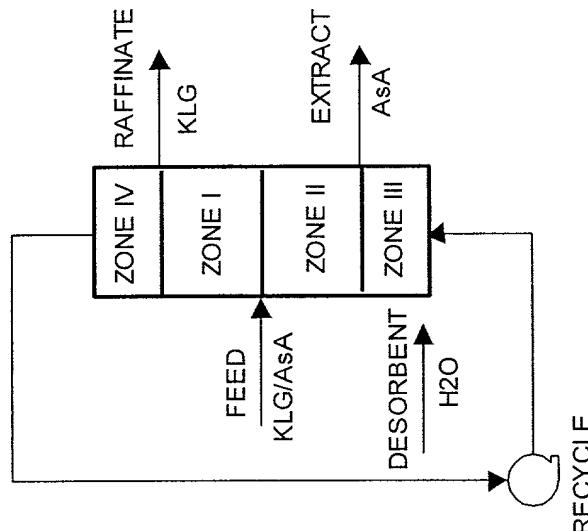


**FIG. 1**

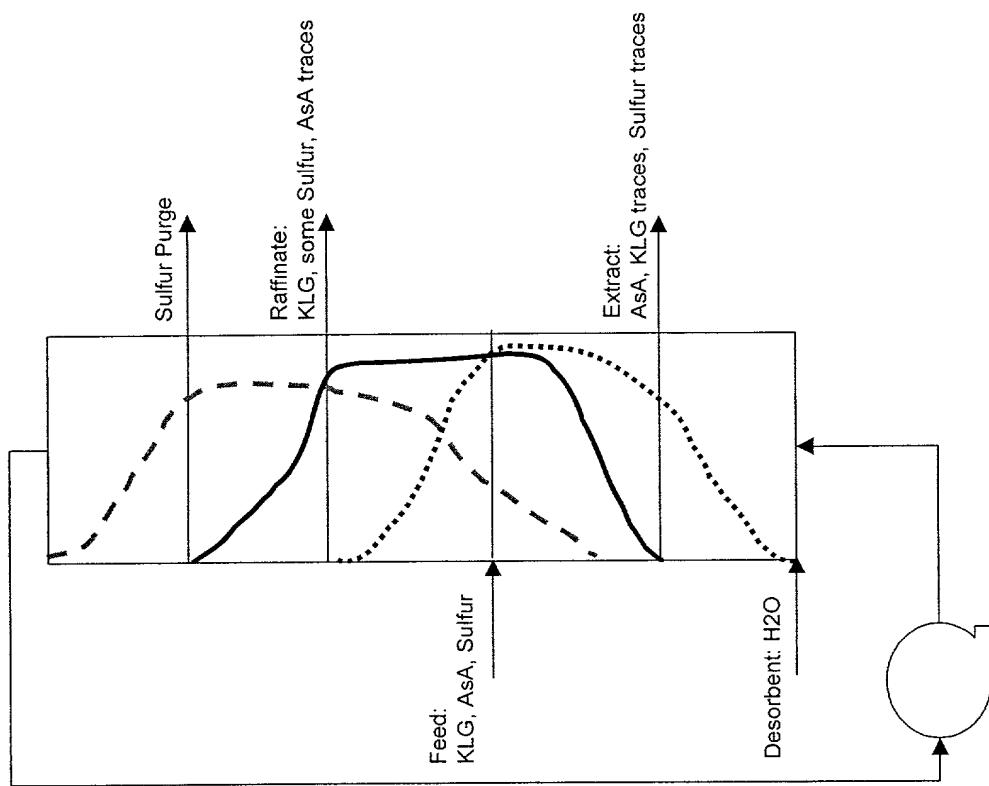




## SCHEMATIC OF A SIMULATED MOVING BED UNIT

FIG. 2

FIG. 3



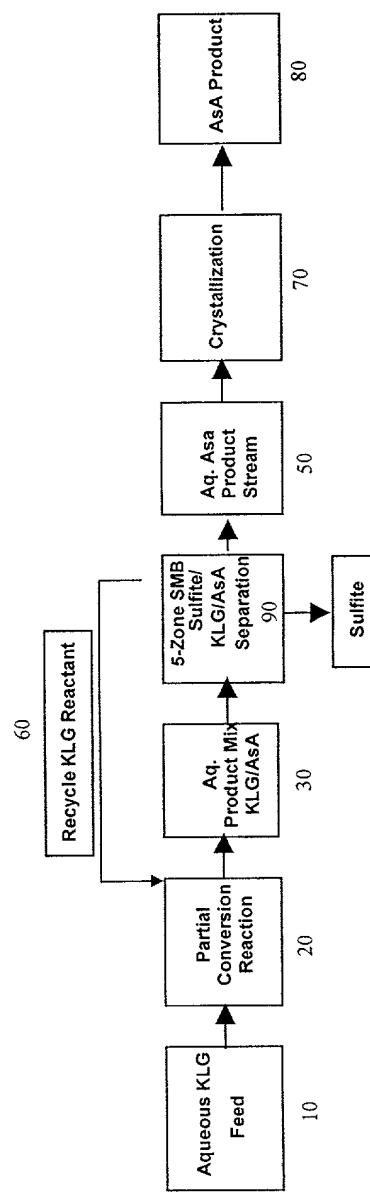


FIG. 4

Five-zone SMB for sulfur removal

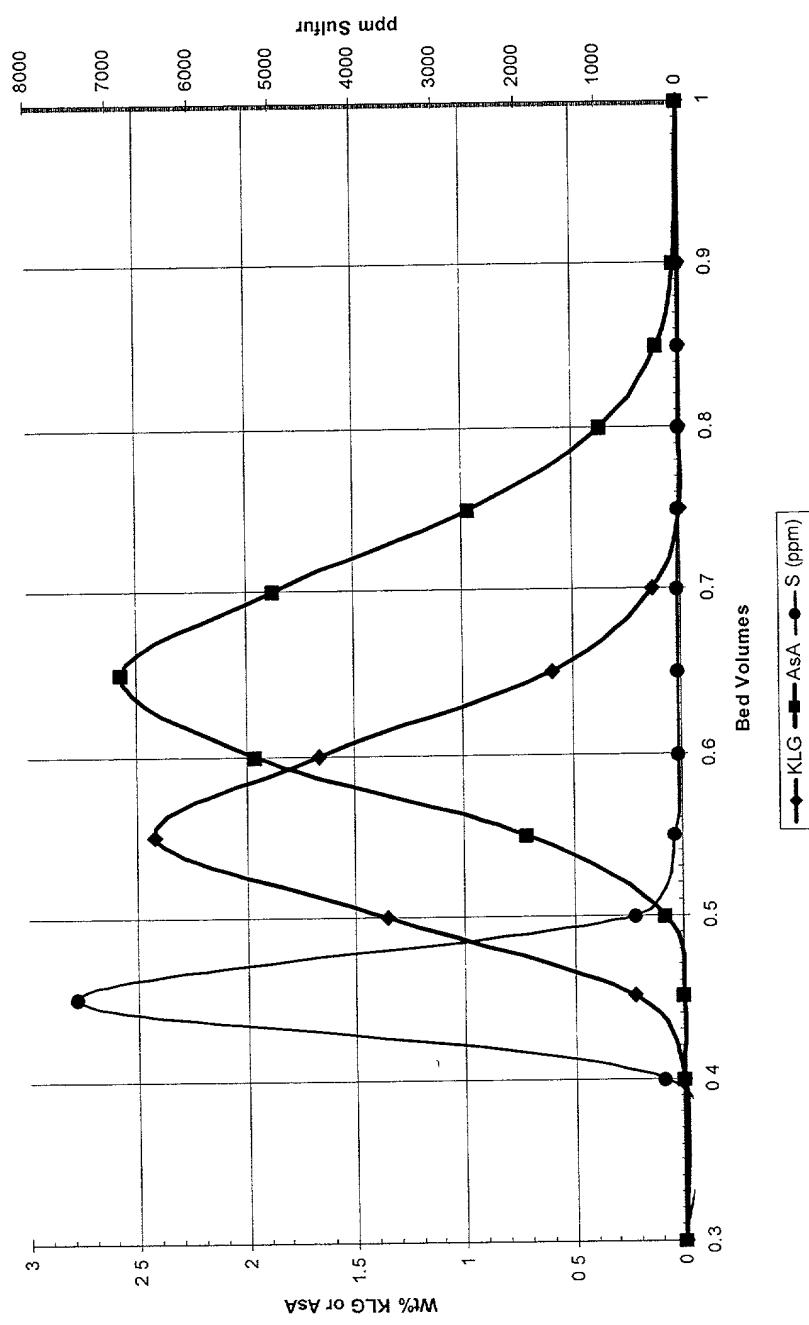


FIG. 5

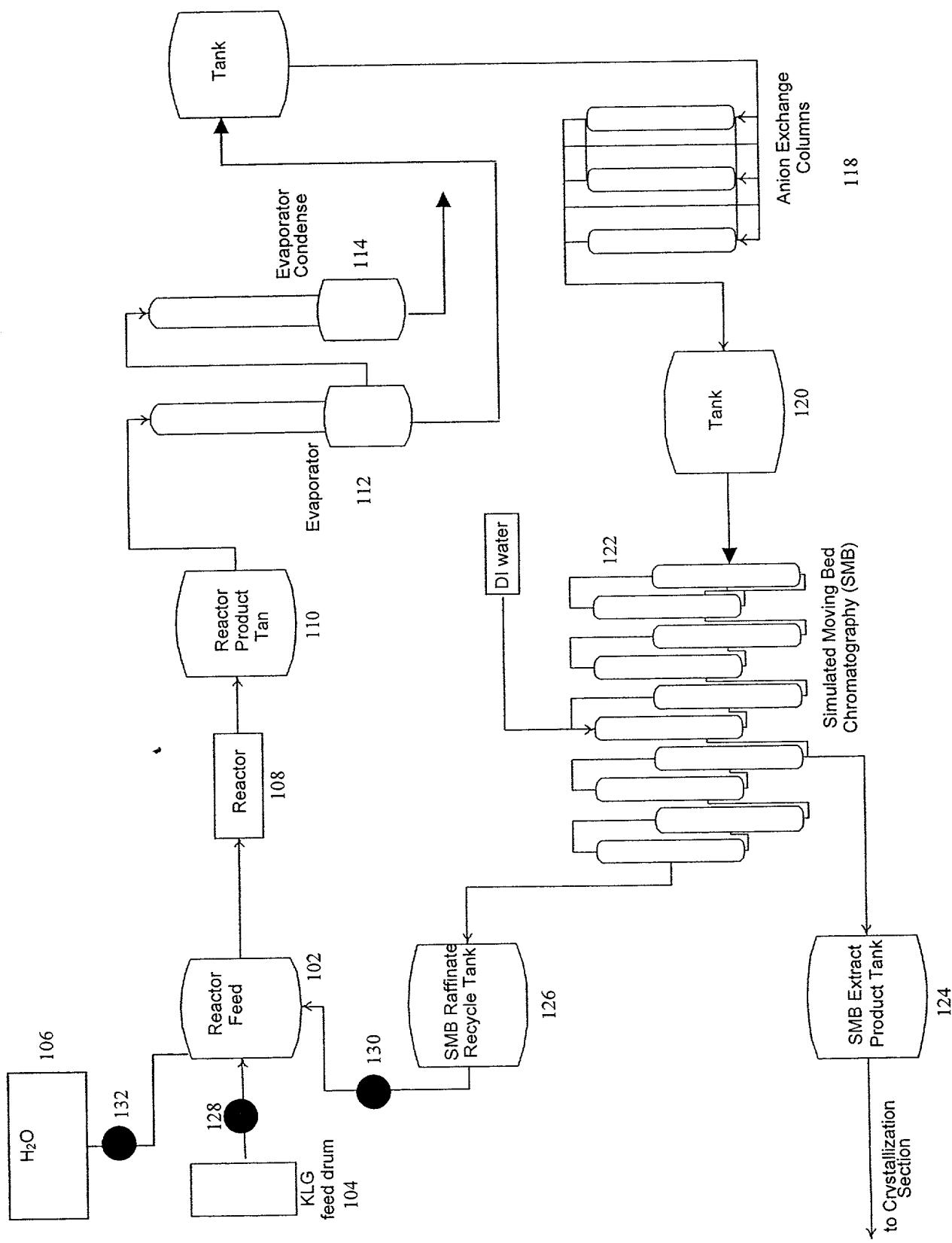
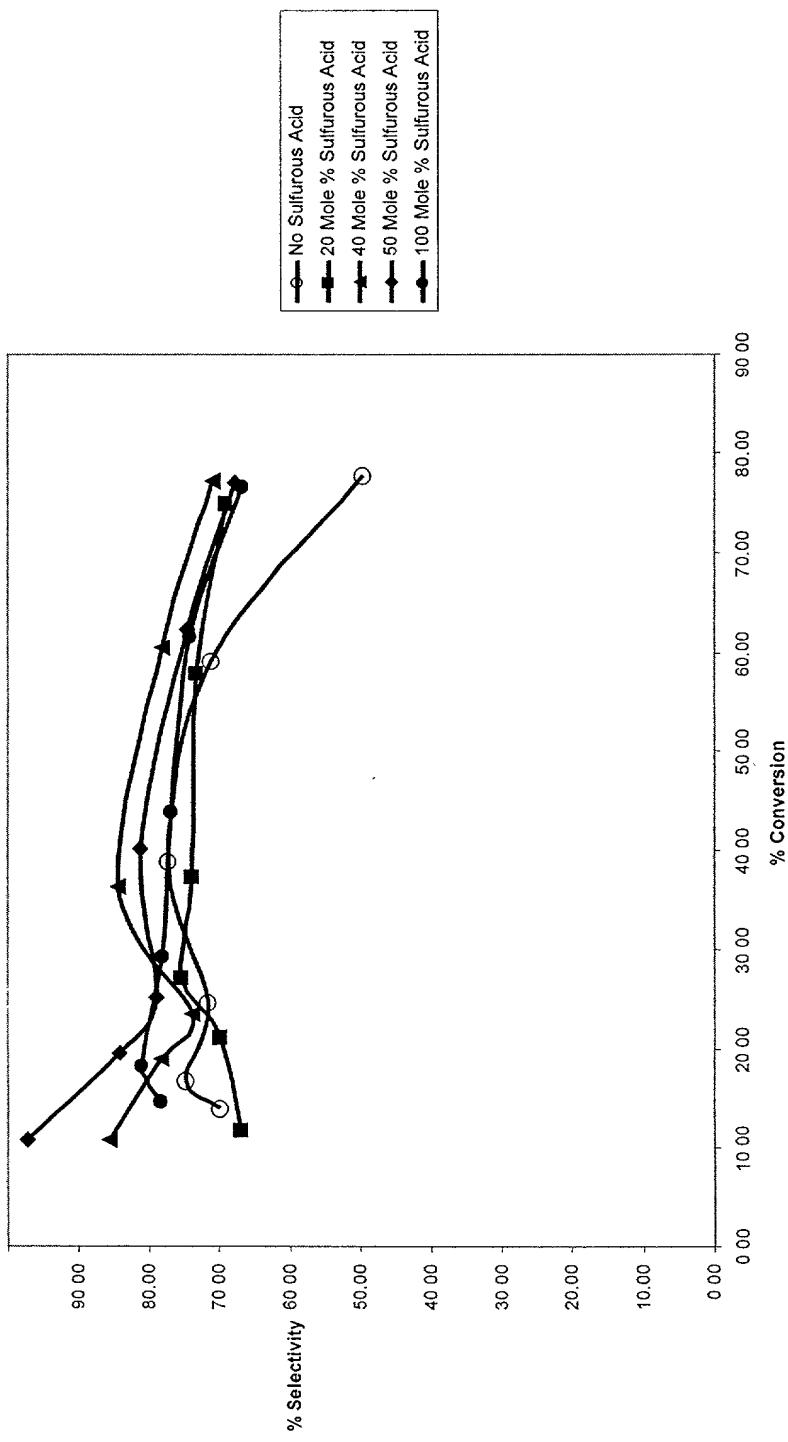


FIG. 6

FIG. 7



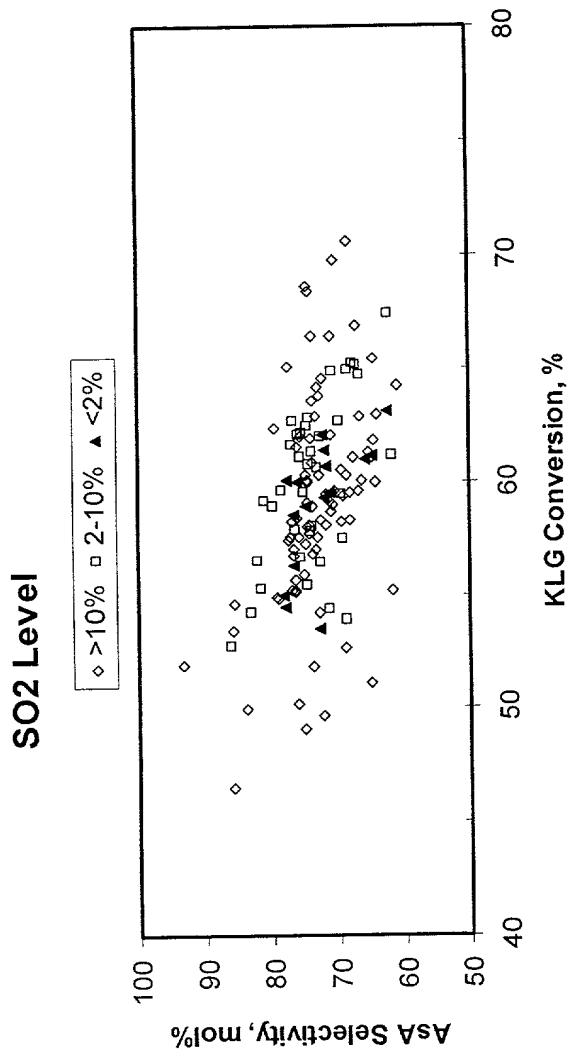


FIG. 8

## SMB Purities and Recoveries (3-point moving averages)

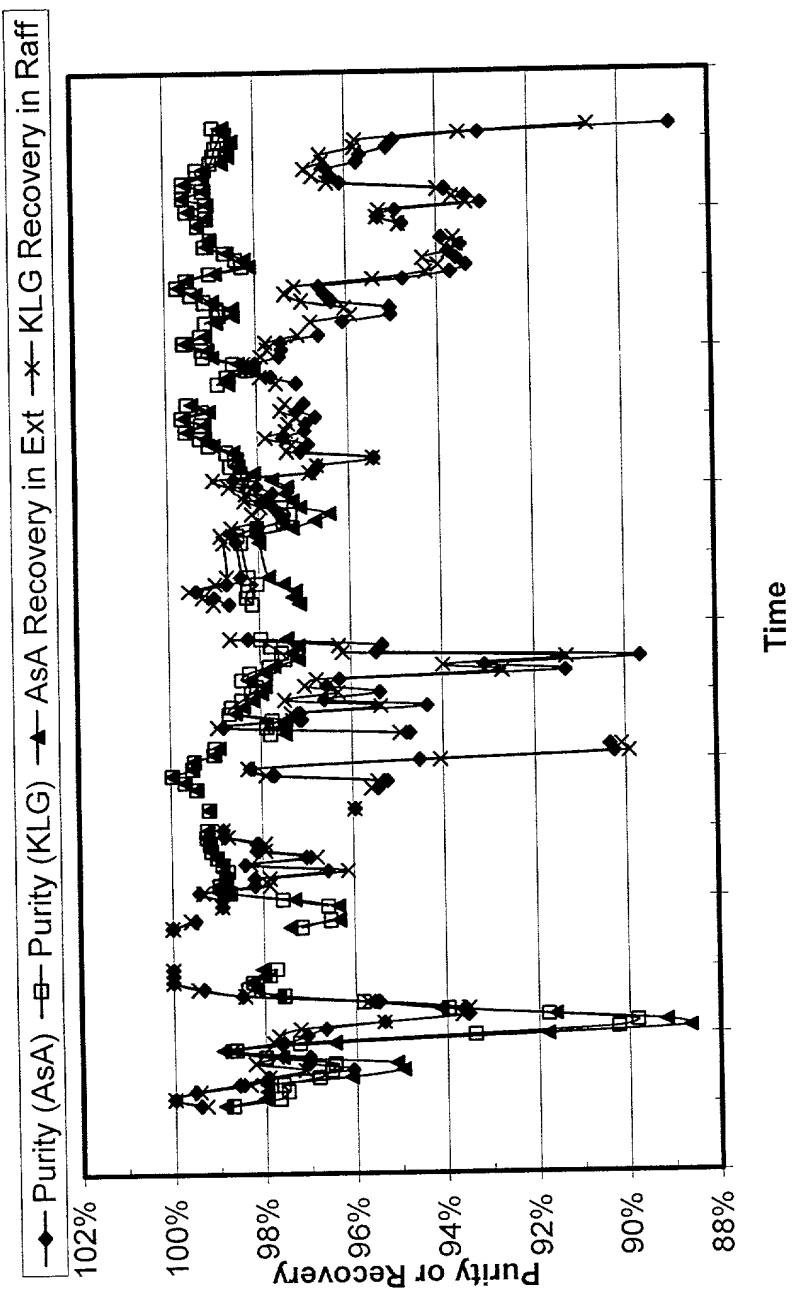


FIG. 9